

Title (en)  
PROCESS FOR PRODUCING ALIPHATIC ALDEHYDIC ACID AND/OR ALIPHATIC DICARBOXYLIC ACID

Title (de)  
VERFAHREN ZUR HERSTELLUNG ALIPHATISCHER ALDEHYDSÄUREN UND/ODER ALIPHATISCHER DICARBONSÄUREN

Title (fr)  
PROCEDE PERMETTANT DE PRODUIRE UN ACIDE ALDEHYDIQUE ALIPHATIQUE ET/OU DE L'ACIDE DICARBOXYLIQUE ALIPHATIQUE

Publication  
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Application  
**EP 99959953 A 19991221**

Priority

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Abstract (en)  
A process for producing an aliphatic aldehydic acid (e.g., adipaldehydic acid) and/or aliphatic dicarboxylic acid (e.g., adipic acid) which comprises oxidizing a cyclic ketone (e.g., cyclohexanone) with molecular oxygen in the presence of an immobilized catalyst which comprises a composite comprising a support and supported thereon at least one metallic element belonging to Groups 4 to 11 of the Periodic Table and has an acid amount of 0.06 mmol or larger per gram of the support.

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